

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|-------|------------------|---------|---------------------|
| L1 | 100 | (US-3566143-\$ or US-3569880-\$ or US-3575054-\$ or US-3619746-\$ or US-3634794-\$ or US-3638093-\$ or US-3654737-\$ or US-3701007-\$ or US-3710333-\$ or US-3715550-\$ or US-3731752-\$ or US-3742174-\$ or US-3742178-\$ or US-3742179-\$ or US-3745452-\$ or US-3757773-\$ or US-3768586-\$ or US-3789234-\$ or US-3795151-\$ or US-3809889-\$ or US-3835373-\$ or US-3836827-\$ or US-3849724-\$ or US-3854091-\$ or US-3857068-\$ or US-3906641-\$).did. or (US-3911342-\$ or US-3911829-\$ or US-3912992-\$ or US-3916248-\$ or US-3946691-\$ or US-3955858-\$ or US-3956682-\$ or US-3980168-\$ or US-4003255-\$ or US-4019203-\$ or US-4024759-\$ or US-4032906-\$ or US-4038633-\$ or US-4060760-\$ or US-4067235-\$ or US-4068643-\$ or US-4084773-\$ or US-4088379-\$ or US-4093917-\$ or | USPAT | ADJ | ON | 2009/09/09 09:34 |

US-4095468-\$ or
US-4097802-\$ or
US-4098474-\$ or
US-4099104-\$ or
US-4103299-\$ or
US-4112292-\$ or
US-4112347-\$ or
US-4125792-\$.did.
or (US-4129807-\$
or US-4137491-\$ or
US-4163190-\$ or
US-4180775-\$ or
US-4181206-\$ or
US-4185239-\$ or
US-4190799-\$ or
US-4197655-\$ or
US-4198863-\$ or
US-4203046-\$ or
US-4208550-\$ or
US-4209746-\$ or
US-4209777-\$ or
US-4214481-\$ or
US-4217532-\$ or
US-4221000-\$ or
US-4225018-\$ or
US-4235316-\$ or
US-4258568-\$ or
US-4275291-\$ or
US-4282487-\$ or
US-4283643-\$ or
US-4290316-\$ or
US-4293815-\$ or
US-4296377-\$ or
US-4317078-\$ or
US-4333334-\$.did.
or (US-4336583-\$
or US-4349814-\$ or
US-4359677-\$ or
US-4361805-\$ or
US-4362992-\$ or
US-4363525-\$ or
US-4372398-\$ or
US-4373148-\$ or
US-4374333-\$ or
US-4375070-\$ or
US-4384254-\$ or
US-RE31278-\$ or
US-4399695-\$ or
US-4400978-\$ or
US-4401944-\$ or
US-4405884-\$ or
US-4407161-\$ or
US-4408155-\$ or
US-4414510-\$ or

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|----|-------|---|---|-----|----|---------------------|
| | | US-4417448-\$).did. | | | | |
| L2 | 30 | 1 and "324"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/09/09 09:34 |
| L3 | 8 | 1 and (\$1MR or magnetoresist\$4 or magneto near2 resist\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/09/09 09:38 |
| L4 | 19726 | conduct\$3 and current sensor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/09/09 09:39 |
| L5 | 1650 | 4 and (\$1MR or magnetoresist\$4 or magneto near2 resist\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/09/09 09:39 |
| L6 | 93 | 5 and (magnet\$3 tunnel junction or MTJ) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/09/09 09:40 |
| L7 | 3 | magnet\$3 (built-in or built in) current sensor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/09/09 09:41 |
| L8 | 15 | 6 and "324"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/09/09 09:41 |
| L9 | 28 | 6 and "365"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/09/09 09:42 |

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|-----|----|----------------------|---|-----|----|---------------------|
| L10 | 34 | 6 and "360"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/09/09 09:42 |
| L11 | 3 | 1 and "365"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/09/09 09:43 |
| L12 | 4 | 1 and "360"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/09/09 09:43 |

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|----------------|------------------|---------|---------------------|
| L13 | 10951 | conduct\$3 and current sensor | USPAT; UPAD | ADJ | ON | 2009/09/09 09:47 |
| L14 | 854 | 13 and (\$1MR or magnetoresist\$4 or magneto near2 resist \$4) | USPAT; UPAD | ADJ | ON | 2009/09/09 09:47 |
| L16 | 61 | 14 and (magnet\$3 tunnel junction or MTJ) | USPAT; UPAD | ADJ | ON | 2009/09/09 09:48 |
| L17 | 13 | 16 and "324"/\$.ccls. | USPAT; UPAD | ADJ | ON | 2009/09/09 09:48 |
| L18 | 23 | 16 and "360"/\$.ccls. | USPAT; UPAD | ADJ | ON | 2009/09/09 09:49 |
| L19 | 17 | 16 and "365"/\$.ccls. | USPAT; UPAD | ADJ | ON | 2009/09/09 09:49 |

9/ 9/ 09 10:03:52 AM

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